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01/18/05 TUE 18:40 FAX 4087208381		09762	001
BLAKELY SOKOLOFF TAYLOR & ZAFMAN A LIMITED LIABILITY PARTNERSHIP INCLUDING LAW CORPORATION 1278 OAKMEAD PARKWAY SUNNYVALE, CALIFORNIA 94085 (408) 720-8300 (Telephone) (408) 720-8853 (Facsimile)			
FACSIMILE TRANSMITTAL SHEET			
Deliver to: <u>Office of Initial Patent Examination</u>			
Firm Name: <u>U.S. Patent & Trademark Office</u>			
Fax Number: <u>703-746-4060</u>			
From: <u>John P. Ward</u> Operator: <u>Anne Collette</u>			
Date: <u>January 18, 2005</u>			
App. No.: <u>10/612,342</u>			
No. of pages: <u>16 (including cover sheet)</u>			
Client/Matter: <u>42P16766</u> Docket Date: <u>1/16/2005</u> Atty: <u>LMM</u>			
Please find the following documents attached:			
1) Fee Transmittal (1 page)			
2) Response to Notice to File Missing Parts (1 page)			
3) Declaration/Power of Attorney for Patent Application (11 pages)			
4) Copy of Notice to File Missing Parts (2 pages)			
Thank you.			
CERTIFICATE OF TRANSMISSION			
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.			
By: <u>Anne Collette</u> Anne Collette		Date: <u>January 18, 2005</u>	
CONFIDENTIALITY NOTE			
The documents accompanying this facsimile transmission contain information from the law firm of Blakely Sokoloff Taylor & Zafman that is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this facsimile transmission is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.			
IF YOU EXPERIENCE ANY DIFFICULTY IN RECEIVING THE ABOVE PAGES, PLEASE CALL (408) 720-8300 AND ASK FOR THE OPERATOR NAMED ABOVE.			

**BLAKELY
SOKOLOFF
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ZAFMAN**A LIMITED LIABILITY
PARTNERSHIP INCLUDING
LAW CORPORATIONS1279 OAKMEAD PARKWAY
SUNNYVALE, CALIFORNIA 94085
(408) 720-8300 (Telephone)
(408) 720-8383 (Facsimile)**FACSIMILE TRANSMITTAL SHEET**

Deliver to: Office of Initial Patent Examination
Firm Name: U.S. Patent & Trademark Office
Fax Number: 703-746-4060
From: John P. Ward Operator: Anne Collette
Date: January 18, 2005
App. No.: 10/612,542
No. of pages: 16 (including cover sheet)
Client/Matter: 42P15766 Docket Date: 1/15/2005 Atty: LMM

Please find the following documents attached:

- 1) Fee Transmittal (1 page)
- 2) Response to Notice to File Missing Parts (1 page)
- 3) Declaration/Power of Attorney for Patent Application (11 pages)
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PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$)**130.00****Complete if Known**

Application Number	10/612,542
Filing Date	July 1, 2003
First Named Inventor	Yen-Kuang Chen
Examiner Name	***
Art Unit	2124
Attorney Docket No.	42P15766

JAN 18 2005

OIP E
JAN 18 2005
TRADEMARK OFFICE**METHOD OF PAYMENT (check all that apply)**

- ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=				
HP = highest number of total claims paid for, if greater than 20						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 or HP =	x	=				
HP = highest number of independent claims paid for, if greater than 3						

3. APPLICATION SIZE FEE

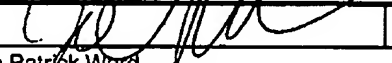
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

1) Late filing fee for oath or declaration (Fee Code 1051)

Fees Paid (\$)
130.00**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	40,216	Telephone	408-420-8300
Name (Print/Type)	John Patrick Ward	Date	January 18, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No.: 42P15766

Patent**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:

Yen-Kuang Chen et al.

Application No.: 10/612,542

Filed: July 1, 2003

For: **BITSTREAM BUFFER MANIPULATION
WITH A SIMD MERGE INSTRUCTION**

Examiner: ***

Art Unit: 2124

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

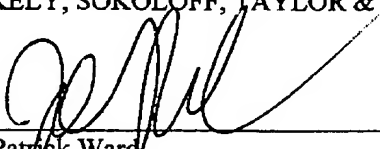
In response to the Notice to File Missing Parts of Application mailed on November 15, 2004,
please find attached:

- (1) a duly executed Declaration and Power of Attorney with respect to the above-referenced patent application; and
- (2) a copy of the Notice to File Missing Parts of Application.

If any additional fees are required, please charge them to Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: January 18, 2005

John Patrick Ward
Reg. No. 40,21612400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025-1030
(408) 720-8300**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

By: Anne Collette
Anne ColletteDate: January 18, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/612,542	07/01/2003	Yen-Kuang Chen	P15766

08791
BLAKELY SOKOLOFF TAYLOR & ZAFMAN
12400 WILSHIRE BOULEVARD
SEVENTH FLOOR
LOS ANGELES, CA 90025-1030

CONFIRMATION NO. 3544

FORMALITIES LETTER



OC000000014370504

Date Mailed: 11/15/2004



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
Yen-Kuang Chen; William W. Macy, Jr.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

01/21/2005 MAHME1 00000072 022666 10612542

01 FC:1051 130.00 DA



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE